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PATENT 9011-1006

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Carlos J.R.P. AUGUSTO et al.

Conf.

Application No. NEW NATIONAL PHASE

Group

Filed January 31, 2005

Examiner

ASYNCHRONOUS SERIAL ANALOG-TO-DIGITAL CONVERTER METHODOLOGY HAVING DYNAMIC ADJUSTMENT OF THE BANDWITH

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

January 31, 2005

Sir:

The following preliminary amendments and remarks are respectfully submitted in connection with the above-identified application.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begin on page 3 of this paper.

Remarks begin on page 7 of this paper.

An $\mbox{\bf Appendix}$ is attached following the signature page of this paper.